PTO/SB/21 (01-03)

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A STATE OF THE COLUMN THROUGH THRO			Application / Conf. No.		No.	10/072,212 / 2745	
TRANSMITTAL				Filing Date		February 07, 2002	
FORM			First	Named Invent	or	Anshuman Nayak	
(to be used for all correspondence after initial filing)			Exan	niner Name		William H. Wood	
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PATENT Conf. No.: 2745

Applicant:

Anshuman Nayak et al.

Assignee:

Xilinx, Inc.

Title:

"System for Architecture and Resource Specification and

Methods to Compile the Specification onto Hardware"

IN THE UNITED STATES PATENT OFFICE

Serial No.:

10/072,212

File Date: February 7, 2002

Examiner:

William H. Wood

Art Unit: 2193

Docket No.:

X-2417 US

Conf. No.:2745

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AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Dear Examiner:

In response to the Final Office Action mailed from the Patent Office on October 20, 2006, please replace/substitute the following claims as indicated.

Amendments to the claims begin on page 2 of this paper. **Remarks** begin on page 6 of this paper.